

Workshop Schedule

August 3, 2000

6:00pm Get Acquainted Reception

August 4, 2000

8:00 Registration

8:30 Introduction to mold identification

9:30 Arthrosporic molds—Lab

10:00 Break

10:30 Aleuriosporic molds-Lab

12:00 Endemic mycoses

1:00 Lunch

2:00 Dermatophytes and dermatophytoses

3:00 Molds with enteroblastic conidia—Lab 1

4:30 Break

5:00 Aspergillus and aspergillosis

6:00 Adjourn

August 5, 2000

8:00 Emerging mycoses I

9:00 Molds with enteroblastic conidia—Lab 2

10:30 Break

11:00 Molds with holoblastic conidia—Lab

12:00 Emerging mycoses II

1:00 Lunch

2:00 Zygomycosis

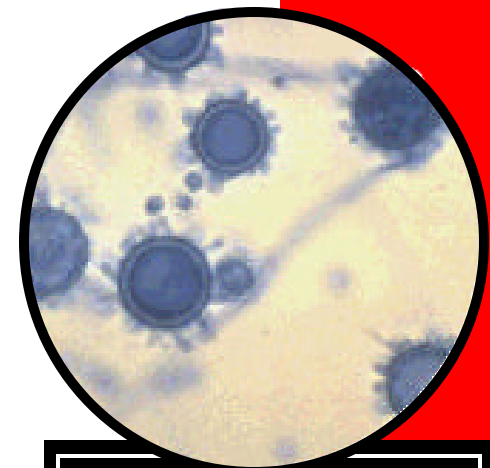
3:00 Mucoraceous and miscellaneous molds—Lab

4:00 Review and Evaluation

5:00 Adjourn

Educational grants have been provided for this program by Bristol-Myers Squibb and Pfizer Pharmaceuticals Group, Pfizer, Inc.

NLTN Southeastern Office
P.O. Box 160385
Nashville, TN 37216-0385



Medical Mycology

Laboratory
Identification of
Pathogenic Molds

August 4-5, 2000
Atlanta, GA

Sponsors:

Mycotic Diseases
Branch
Centers for Disease
Control
and Prevention
&
National Laboratory
Training Network
Southeastern Office

Hosted by:
Emory University
Rollins School of
Public Health

Who Should Attend

This workshop is for persons who have some experience and are called upon to identify medically important molds, including: public health laboratorians, clinical laboratory microbiologists, medical technologists, infectious disease physicians and dermatologists.

Faculty

Mary E. Brandt, Ph.D., Research Microbiologist, Mycotic Diseases Branch, Centers for Disease Control and Prevention, Atlanta, GA.

Vishnu Chaturvedi, Ph.D., Director, Laboratories for Mycology, State of New York Department of Health Wadsworth Center, Albany, NY.

Elizabeth M. Johnson, Ph.D., Principal Scientist, Public Health Laboratory Service Mycology Reference Laboratory, Bristol, United Kingdom.

Arvind A. Padhye, Ph.D., Research Microbiologist, Mycotic Diseases Branch, Centers for Disease Control and Prevention, Atlanta, GA.

Errol Reiss, Ph.D., Research Microbiologist, Mycotic Diseases Branch, Centers for Disease Control and Prevention, Atlanta, GA.

H. Jean Shadomy, Ph.D., Professor, Department of Pathology and Laboratory Medicine and Dermatology, Emory University School of Medicine.

David W. Warnock, Ph.D., Chief, Mycotic Diseases Branch, Centers for Disease Control and Prevention, Atlanta, GA.

Special Needs

In compliance with the American Disabilities Act, individuals needing special accommodations should notify the NLTN Southeastern office at least two weeks prior to the workshop by calling 615-262-6315.

Objectives

Upon completion of the workshop, participants will be able to:

Understand the classification and identification of molds based upon their colonial and microscopic characteristics.

Identify the following:

- *Coccidioides immitis* and other arthrospore-forming molds.
- *Blastomyces dermatitidis*, *Histoplasma capsulatum*, and similar aleuriosporic molds.
- Common dermatophytes.
- *Aspergillus* spp., *Penicillium* spp., *Fusarium* spp., *Phialophora* spp., and other molds that form enteroblastic conidia.
- *Sporothrix schenckii*, *Cladophialophora bantiana* and other molds that form holoblastic conidia.
- Mucoraceous and miscellaneous molds.

Describe the ecology, epidemiology, clinical manifestations, diagnosis, and management of:

- Endemic mycoses encountered in North America.
- Common and emerging opportunistic mycoses in immunocompromised hosts.
- Superficial and subcutaneous mycoses.

Continuing Education Credit

Continuing education credits will be offered, based upon 15 hours of instruction.

For Additional Information:

Contact the National Laboratory Training Network at:
615-262-6315
800 536-NLTN (SE Only)
seoffice@nltn.org

Location

Rita Ann Rollins Room, 8th Floor, Rollins School of Public Health, Emory University, 1518 Clifton Road, N.E., Atlanta, GA.

Accommodations

A block of rooms has been reserved for program participants. Reservations must be made by July 4, 2000 to get the special meeting rate of \$89.00 plus tax per night. This rate is for either a single or a double room. Make your reservation directly at: The University Inn
1767 N. Decatur Road
Atlanta, GA 30307
Phone: 404-634-7327 FAX: 404-320-7023

Registration

Registration Deadline: July 28, 2000

You can register one of three ways:

- By mail - send your registration packet to:
NLTN—SE Office
P.O. Box 160385
Nashville, TN 37216-0385
- By fax - fax your registration packet to: 615-262-6441
- Online - <http://www.aphl.org/nltn/registration.htm>

For mail or fax orders you will need to print a registration form. Please follow the online registration link above to access a printable form.



The NLTN is a training system sponsored by the Association of Public Health Laboratories (APHL) and the Centers for Disease Control and Prevention (CDC).